IAPS ROS'd POTATIO 16 MAR 2065

PTO-1390 (Rev. 07-2005)

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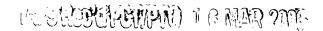
## TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER 2496.0010000

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			Ugbeyaskighen 1 5		
INTERNATIONAL APPLICATION PCT/GB2004/003		INTERNATIONAL FILING DATE 10 September 2004	PRIORITY DATE CLAIMED 19 September 2003		
TITLE OF INVENTION Self-Regulating Electrical Heating Cable					
APPLICANT(S) FOR DO/EO/US Heat-Safe Cable Systems Ltd					
Applicant herewith submits to	the United State	s Designated/Elected Office (DO/	EO/US) the following items and other information:		
1. X This is a FIRST submis	ssion of items conce	erning a submission under 35 U.S.C. 3	71.		
2. This is a SECOND or S	SUBSEQUENT sub	mission of items concerning a submiss	ion under 35 U.S.C. 371.		
3. This is an express requ (5), (6), (9) and (21) in		al examination procedures (35 U.S.C.	371(f)). The submission must include items		
4. X The US has been elect	ted (Article 31).				
5. X A copy of the Internation	tional Application as	s filed (35 U.S.C. 371(c)(2))			
a. is attached	hereto (required or	nly if not communicated by the Internat	onal Bureau).		
b. X has been c	ommunicated by the	e International Bureau.			
c. is not requi	red, as the applicat	ion was filed in the United States Rece	iving Office (RO/US).		
6. An English language	translation of the Ir	nternational Application as filed (35 U.S	S.C. 371(c)(2)).		
a. Lis attached	hereto.				
	previously submitted	d under 35 U.S.C. 154(d)(4).			
7. X Amendments to the o	claims of the Interna	ational Application under PCT Article 1	9 (35 U.S.C. 371(c)(3))		
a. are attach	ned hereto (required	d only if not communicated by the Inter	national Bureau).		
b. 🔲 have beer	n communicated by	the International Bureau.			
c. have not l	c. have not been made; however, the time limit for making such amendments has NOT expired.				
d. X have not l	d. X have not been made and will not be made.				
8. An English language	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9. An oath or declaration	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).				
Items 11 to 20 below concern document(s) or information included:					
11. An Information Discl	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
12. An assignment docu	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
I <u>—</u> ' '	A preliminary amendment.				
14. X An Application Data	An Application Data Sheet under 37 CFR 1.76.				
15. A substitute specifica	A substitute specification.				
16. A power of attorney	A power of attorney and/or change of address letter.				
17. A computer-readable	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.				
18. X A second copy of the	A second copy of the published International Application under 35 U.S.C. 154(d)(4).				
19. A second copy of the	e English language	translation of the international applica	ion under 35 U.S.C. 154(d)(4).		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Page 1 of 3 Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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U.S. APPLICAT	To be assigne	own, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.  PCT/GB2004/003857		ATTORNEY'S DOCKET NUMBER 2496.0010000		
20. Other items or information: (1) Authorization to Treat a Reply as Incorporating an Extension of Time Under 37 C.F.R. § 1.136(a)(3); (2) Copy of the International Search Report; and (3) Two (2) return postcards.						
The follo	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
	_			\$ 300.00		
22. Exam	nination fee (37 CF	R 1.492(c))				
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200					\$	
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)			\$			
	TOTAL OF 21, 22	2 and 23 =			300.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	Number of each additional 50 or fraction RATE thereof (round up to a whole number)				
- 100 =	/50 =			x \$250	\$	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		- 20 =		x \$50	\$	
Independent clai	ms	- 3 =		x \$200	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360				+ \$360	\$	
			TOTAL OF ABOVE		\$ 300.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.				ed by 1/2.	150.00	
SUBTOTAL =					\$ 150.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$			
TOTAL NATIONAL FEE =			\$ 150.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property			\$			
TOTAL FEES ENCLOSED =			\$ 150.00			
					Amount to be refunded:	\$
					Amount to be charged	\$

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а. П	A check in the amount of \$	to cover the above	fees is enclosed				
	_						
b. Ш	A duplicate copy of this sheet is enclosed		to cover the above fees.				
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0036. A duplicate copy of this sheet is enclosed.						
d. X	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND A	LL CORRESPONDENCE TO:		Drallfransm				
CUS	STOMER NUMBER 2611	11	Bonald J. Featherstone				
			NAME				
			33,876 REGISTRATION NUMBER				
			•				
			_				